

Brecon Beacons National Park

Forecast valid from 06:00 on Thursday 05 Jan 2023 until 23:59 on Friday 06 Jan 2023

Forecast Issued on Thursday 05 Jan 2023 at 02:09

Confidence: High for unsettled and often windy conditions with showers or longer spells of rain in the coming days.

Headline for Thursday 05 Jan 2023: Mostly cloudy with outbreaks of rain or drizzle. Becoming windy.

Mountain weather hazards on Thursday 05 Jan 2023

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Drizzle	Drizzle	Drizzle	Light rain	Heavy Rain
Precipitation probability					
80%	60%	60%	50%	60%	90%

Forecast for Thursday 05 Jan 2023

Weather: Cloudy through the day with rain or drizzle at times and some low cloud, this rather extensive over western slopes, however eastern parts will be drier, perhaps with some brief brighter spells. Heavier and more prolonged rain spreading from the west through the evening.

Chance of cloud-free hill tops above 600m: Generally 10%, but 30% in east during daylight hours.

Low cloud and visibility: Moderate to good visibility out of cloud, but generally poor or very poor at height, with mostly extensive cloud above 600m though occasionally broken above 700 or 800m in the east. Some patches down to 400m in east but periods 300-400m in west.

Forecast for Thursday 05 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/27 SW	23/30 SW	27/36 SW	28/38 SW	30/42 SW	34/46 SW	20/27 W
300	13/26 SW	13/27 SW	15/31 SW	16/34 SW	18/37 SW	21/42 SW	11/25 SW
Valley	10/24 SW	12/28 SW	14/31 SW	14/31 SW	16/35 SW	17/39 SW	9/22 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/3	8/3	8/3	7/2	7/2	7/2	4/-1
300	9/6	10/7	10/7	10/6	10/6	9/5	6/3
Valley	10/8	10/8	11/8	10/7	10/7	10/7	7/4
Freezing Level*	2000m	1800m	1600m	1600m	1700m	1700m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Mild but becoming windy with some chill at height, especially in evening with heavier rain. Winds could reach 55-60mph over exposed summits and ridges by evening.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 05 Jan 2023	8.6mm	43.6mm	43.8mm

Forecast for Friday 06 Jan 2023

Weather: Mainly dry and bright for much of the day, though perhaps the odd shower in the west, but becoming cloudy after dark with occasionally heavy rain through the evening,

Maximum wind: Southwest 15mph in morning, increasing 25 gusts 35mph in afternoon, then becoming southerly 25-35 gusts 45mph in the evening.

Chance of cloud-free hill tops 600m: 80%, reducing to 10% in evening.

Low cloud and visibility: Mainly good visibility, but moderate, sometimes poor on heavy rain in evening. Occasionally very poor at height in cloud, widely so in evening, with generally scattered to broken cloud above 600-900m, extensive 400-500m in evening.

Temperature: **Valleys:** Plus 6-8 C rising to plus 11 C
At 600m: Plus 4-6 C
Freezing level: Above the tops.